FC SERIES

Gear Drive

12FC42 Mfg. No. 1691654

42" Mower Mfg. No. 1691662



PARTS MANUAL

Product Identification:

When ordering parts, keep your products serial number and manufacturer's number in mind. Variations may occur in a part between early & later model products, causing the product serial number to be listed in the parts description whenever these variations occur. Record your I.D. numbers here for quick, future reference.

-			
Product Mfg. No	S/N	Mower Mfg. No	S/N

Attention:

Standard torques appear in a chart at the end of the manual, while important individual torques are given on specific parts drawings. CRITICAL and MAJOR notations point out important facts or instructions which relate to personal safety and proper machine operation. Any CRITICAL notation which may appear in this book, pinpoints characteristics which, if not properly followed, can create a safety hazard. Any MAJOR notation which may appear in this book, marks characteristics which, if not properly followed, may result in operating fallure, shortened product life, or greatly reduced quality of the unit. For your convenience, assembly notes are included in parts drawings to assist in repair and assembly of unit.

SIMPLICITY BRAND PRODUCTS

OILS - SPECIFICALLY BLENDED OF HIGH QUALITY BASE OILS & ADDITIVES,

Special Worm Gear Oil: Required for protection of brass gears and mating parts.

 Cold Weather Worm Gear Oil for snowthrowers with worm gear drive. 8 Oz. Bottle, Part #1704636, Case of 12-8 Oz. Bottles, Part #1685406.

Multi-Purpose Hydraulic/Transmission Oil for use in most hydraulic applications, and hydrostatic transmissions. Specific Simplicity applications: All hydrostatic transmissions, all bevel gear cases. Case of 12 Quarts, Part #1685516, 2-1/2 Gallon Container, Part #1685539.

SAE 5W-30 SF/CD Cold Weather Engine Oil for use in all four cycle and diesel engines at 30° temp, and under. Case of 12 quarts, Part #1685576.

SAE 15W-40 SF/CD Engine Oil for gas and diesel engines, warm weather, see engine manufacturer recommendations. Case of 12 quarts, Part #1685554.

SAE 30W SG/CC Detergent Engine Oil for use in four cycle lawn and garden engines at operating temp, of 32° and above. Also recommended for use in hydrostatic transmissions where 30W oil is specified. Case of 12 quarts, Part #1685659.

DEGREASER, DEGRIMER, PARTS CLEANER removes grease, oil, dirt and grime without harming paint or decals.

1 Quart w/Trigger Spray 1685619 1 Gallon Bottle 1685621

Extension Sprayer for

Gallon Bottle 1685623

TOUCH-UP PAINT keeps equipment in showroom condition.

		,
Spray Cans	Quarts	Daubers-12 Per Ctn.
For Products Built After t	3/1/89.	
"Deep Orange" 13 Oz. Can 1685611 Case 12 Cans 1685614	1685612	1685616 Mixed 6 Deep Or., 6 White 1/2 Oz. Bottles
"Gloss Black" 13 Oz, Can 1685639 Case 12 Cans 1685640	1685641	N/A
"White" 13 Oz. Can 103049 Case 12 Cans 1685178	1685032	See Above

Consult decal on equipment for proper color.

AVAILABLE ACCESSORIES:

DESIGNER SEAT COVERS are double stitched, easy care vinyl. Keeps new seats new, makes worn seats look new.

Small Seat Cover w/Pocket, Part #1685540. Fits all Rear Engine Riders, FC, RT Series Tractors.

Large Seat Cover w/Pocket, Part #1685541. Fits all 12.5 & 16 LT and GT Series Tractors.

Seat Cover, Part #1685577. Fits all 18 & 20 GTH Tractors.

PNEUMATIC TIRE SEAL seals all leaks including bead leaks and punctures up to 3/16 inch diameters. Prevents flats for tread life of tire. Available in following amounts.

Case of 12 -11 Oz. Tubes 1685537 Case of 24 -11 Oz. Tubes 1685525 5 Gallon Pail 1685527 HOUR METER KIT, Part #1685535.

GREASE GUN KIT has 12" flexible hose to get into tight spots with ease. Kit contains: gun and 1-8 Oz. tube of grease. Part #1685510. For replacement tube, order Part #103077.

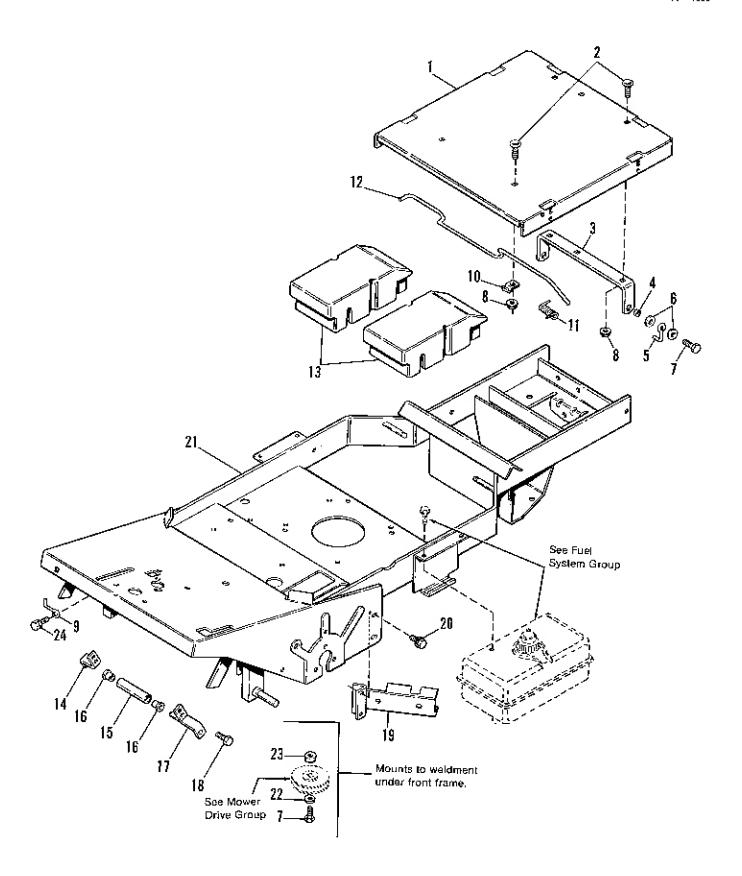
CHROME "Moon" Hubcaps

4" Rim	163114
6' Rim	156210
8" Rim	156211
10" Rim	1667782
12" Rim	154505

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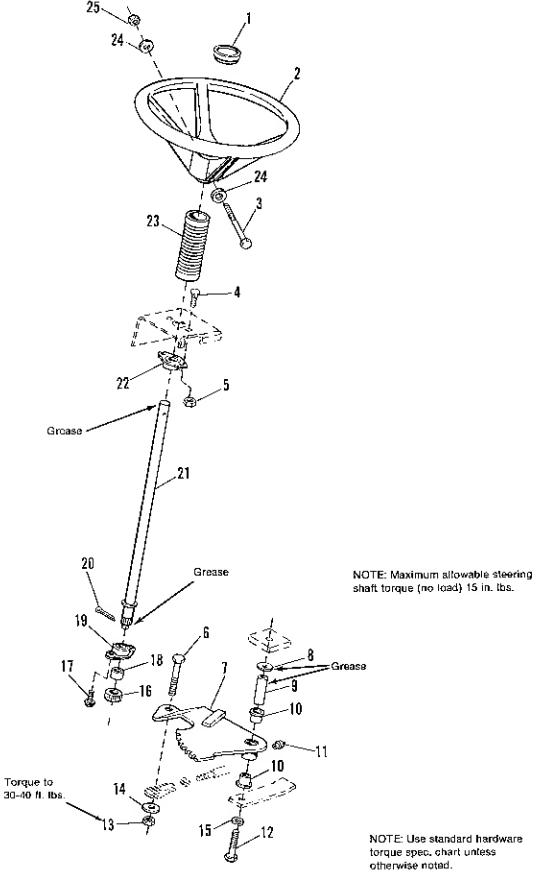
FRAME GROUP Frame, Platforms, Latch, Rear Weights, Gas Tank, Support	2
STEERING GROUP Steering Shaft, Steering Wheel, Arm Assy., Bearings	4
REAR AXLE & REAR WHEEL GROUP	6
ENGINE GROUP	8
FUEL SYSTEM GROUP	0
TRANSMISSION GROUP Transmission, Fan, Fan Guard, Transmission Pulley, Drive Pulley, Control Arm Assy., Tow Latch, Belt	2
DIFFERENTIAL & FRONT WHEEL GROUP	4
BRAKE & CLUTCH GROUP16 Clutch Rod, Brake Band, Rod & Link, Brake Shaft & Pedal	6
IMPLEMENT LIFT GROUP18 Lift Handle, Cover, Shaft Assy. & Rod,	8
SEAT & DECK GROUP20 Seat, Deck, Hinges, Latches	0
CONSOLE & CONTROLS GROUP	2
ELECTRICAL GROUP - FRONT HARNESS24 Diode, Indicator Lights, Mirco Switch, Key Switch, Headlight Assy., PTO Switch	4
ELECTRICAL GROUP - MAIN HARNESS	6
42" MOWER HOUSING & COVER GROUP 28 Housing & Cover Assys., Baffles, Blades, Deflector	В
42" MOWER SUPPORT GROUP	Ò
42" MOWER DRIVE GROUP	2
42" HEIGHT ADJUSTING & ROLLER GROUP	1
42 ARBOR GROUP	3
DECAL GROUP 38	8
TRANSMISSION GROUP (Model 700-018)40	
PEERLESS DIFFERENTIAL (Model 100-080)	

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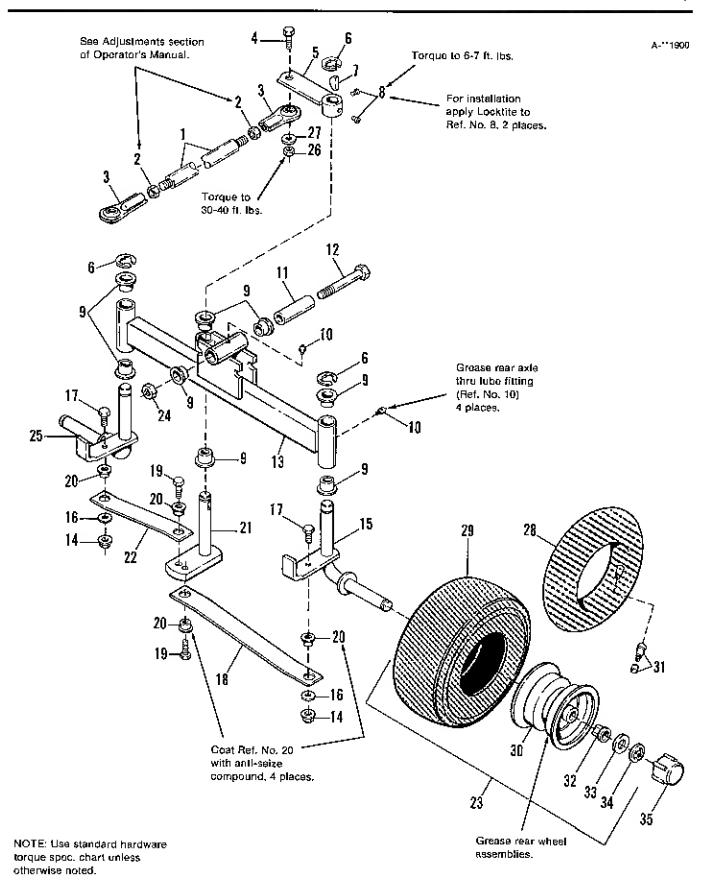


Ref.	Part		
No.	No.	Qty.	Description
1	1703308	1	PLATFORM (1691654)
	71703308	1	PLATFORM (1691658)
2	1931333	4	CARRIAGE BOLT, 5/16-18 x 3/4
3	1704173	1	BRACKET, Pivot
4	108717	2	SPACER
5	170397	2	STOP, Pivot
6	1926940	4	WASHER, Plain
7	1928635	2	SCREW, Taptite, 5/16-16 x 1-1/4
8	1931277	4	NUT, Hex, Whizlock, 5/16-18
9	1678424	1	RETAINER, Cable
10	1664004	2	CLIP
11	1703310	1	SPRING, Torsion
12	1703309	1	ROD, Latch
13	1703522	2	WEIGHT, Rear
14	1703774	1	SRACKET, Roller, Front
15	1703775	1	TUBE, Pivot
16	1704505	2	BUSHING, Flanged
17	1703777	1	BRACKET ASSY.
18	1664847	2	SCREW, Taptite, 5/16-18 x 3/4
19	1703180	2	SUPPORT ASSY., Gas Tank
20	1924856	4	SCREW, Taptite, 5/16-18 x 1/2
21	1703358	1	FRAME ASSY
22	1922755	2	WASHER, Plain, 3/8
23	1666294	1	SPACER
24	1664847	1	SCREW, Taptite, 5/16-18 x 3/4

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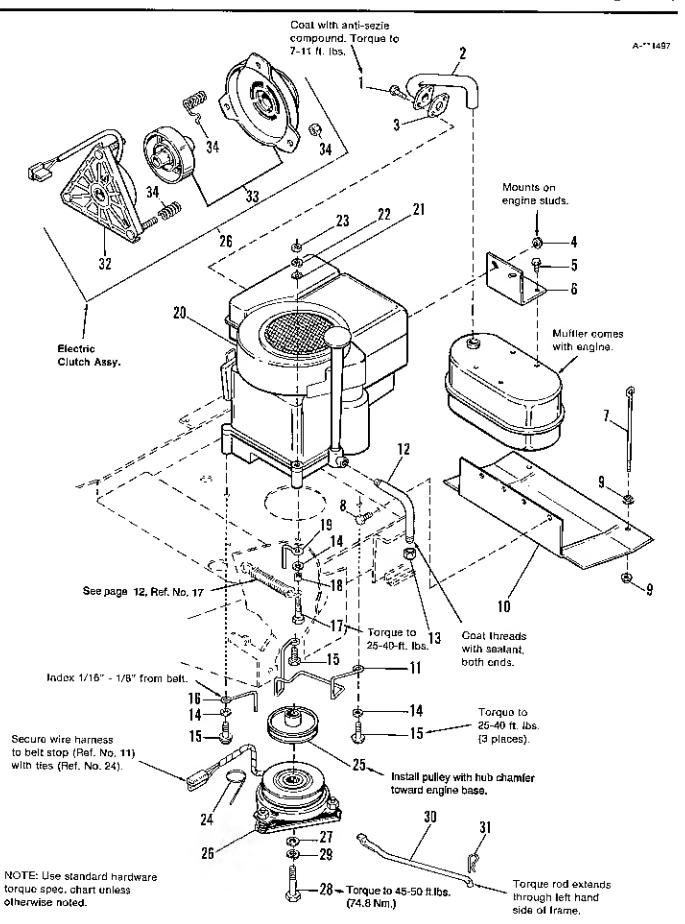


Ref.	Part		
No.	No.	Qty.	Description
1	1657017	1	CAP, Steering Wheel
2	1670989	1	STEERING WHEEL
3	1925690	1	CAPSCREW, Hex, 5/16-18 x 3-1/2
4	1931333	2	CARRIAGE BOLT, 5/16-18 x 3/4
5	1931277	2	NUT, Hex, Whizlock, 5/16 x 18
6	1920328	1	CAPSCREW, Hex, 1/2-13 x 1-1/2
7	1703009	1	ARM ASSY,
8	1702786	1	WASHER, Nylon
9	1703112	1	SPACER
10	1671737	2	BEARING
11	921133	1	FITTING, Lube
12	1927469	1	CAPSCREW, Hex, 1/2-13 x 2-1/4
13	1960379	1	NUT, Esna Hex, 1/2-13 (Thin)
14	1960170	1	WASHER, 1/2 x 1
15	1916966	1	LOCKWASHER, 1/2
16	1703305	1	PINION, Steering Shaft
17	193326D	2	SCREW, Whizlock, 3/8-16 x 3/4
18	1702784	1	SPACER, Steering Shaft
19	1703226	1	BEARING, Flange
20	1918455	1	PIN, Cotter
21	1702870	1	SHAFT ASSY., Steering
22	1702385	1	BEARING, Flange
23	1678381	1	TUBE, Steering Shaft
24	1919326	2	WASHER, 5/16
25	1919438	1	NUT, Hex Esna Lock, 5/16-18



Ref.	Part		
No.	No.	Qty.	Description
1	1702778	1	DRAG LINK
ż	1919262	2	NUT, Jam, 1/2-20
3	1702779	2	ROD END, Ball Joint
4	1920328	1	CAPSCREW, Hex Hd., 1/2-13 x 1-1/2
5	1703203	1	STEERING ARM ASSY.
6	1611710	3	E-RING
7	930672	i	KEY, HiPro, 3/16 x 5/8
8	1928804	2	SETSCREW, Cup Pt., 1/4-20 x 5/16
9	176440	8	BEARING, Nylon
10	921133	4	LUBE FITTING
11	1678228	1	TUBE, Pivot Support
12	1926158	1	CAPSCREW, 1/2-13 X 4
13	1703175	1	REAR AXLE ASSY.
14	1930651	2	NUT, Centerlock, 3/8-16
15	1703964	1	SPINDLE ASSY., L.H.
16	1924940	2	WASHER, 3/8
17	1920415	2	CAPSCREW, Hex, 3/8-16 x 1-1/4
18	1703178	i	ROD, Tie
19	1960378	2	CAPSCREW, Whizlock, 3/6-16 X 7/8
20	1678333	4	SPACER
21	1703172	1	STEERING ARM ASSY
22	1678313	1	ROD, Tie
23	1702604	2	WHEEL & TIRE ASSY., White (13 x 5.00-8)
	1702606	2	WHEEL & TIRE ASSY., Silver (13 x 5.00-8)
24	1930644	1	NUT, Esna, Lock, 1/2-13
25	1703954	1	SPINDLE ASSY., R.H.
26	1960379	1	NUT, Esna, Lock, 1/2-13 (Thin)
27	1960170	1	WASHER, 1/2
28	1664090	2	TUBE (Service only, see note below)
29	1651766	2	TIRE, 13 X 5.00-6
30	1702605	2	WHEEL ASSY., White (13 x 5.00-6)
	1702607	2	WHEEL ASSY., Silver (13 x 5.00-6)
31	172353	2	VALVE STEM & CAP
32	1679713	4	BEARING
33	960202	2	WASHER, 3/4
34	1611710	2	RING, Retaining
35	1673333	2	CAP, Threaded

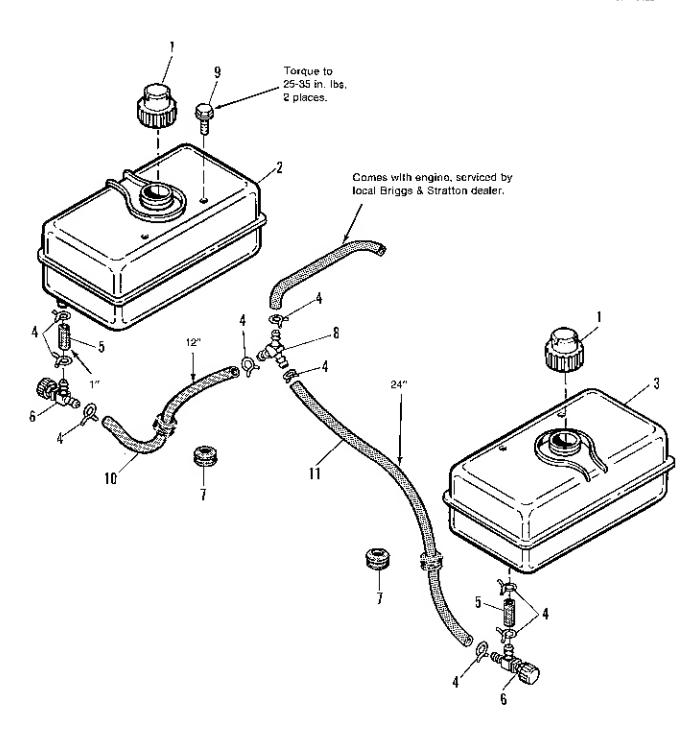
*NOTE: Simplicity Tire Sealant can be used to repair tires in place of tubes. See inside front cover of this manual for part number.



Ref.	Part		
No.	No.	Qty.	Description
			·
1	1930591	2	SCREW, Whizlock, 5/16-18 x 3/4
2	1655860	1	PIPE, Exhaust
3	1650670	1	GASKET, Muffler
4	1931277	2	NUT, Hex Whizlock, 5/16-18
5	1927429	4	SCREW, Taptite, 1/4-20 x 5/8
6	1700164	1	BRACKET, Muffler
7	1676338	2	ROD, Battery Hold Down
8	1924856	2	SCREW, Taptite, 5/16-18 x 1/2
9	1960294	4	NUT, Flange Whizlock, 1/4-20
10	1703720	1	HEAT SHIELD ASSY.
11	1705268	1	STOP, Belt
12	1664989	1	DRAIN, Oil
13	1667346	1	CAP, Hex, 3/8
14	1924940	4	WASHER, 3/8
15	930598	3	SCREW, Taptite, 3/8-16 x 1-1/2
16	172844	1	STOP, Belt
17	960358	1	SCREW, Taptite, 3/8-16 x 2-1/2
18	1666804	1	SPACER
19	1678306	1	STOP, Belt
20	*	1	ENGINE, 12 HP Briggs & Stratton (Includes
			muffler)
21	920427	1	LOCKWASHER, Ext. Tooth, 3/8
22	916965	1	LOCKWASHER, 3/8
23	916950	1	NUT, Hex Hd., 3/8-16
24	1704739	2	TIE
25	1702961	1	PULLEY ASSY., Drive
26	1703074	1	ELECTRIC CLUTCH ASSY.
			(Incl. Ref. Nos. 32 - 34)
27	1708264	1	WASHER, 7/16
28	1960351	1	CAPSCREW, Hex, 7/16 x 3-1/4
29	1918199	1	LOCKWASHER, 7/16
30	1703107	1	ROD, Torque
31	1918198	1	CLIP, Hair Pin
32	1679101	i	FIELD ASSY., Clutch
33	1685485	1	ROTOR ASSY JARMATURE ASSY, KIT, Clutch
34	1679104	i	ACCESSORY KIT

^{*} See your local Briggs & Stratton distributor for engine parts & service.

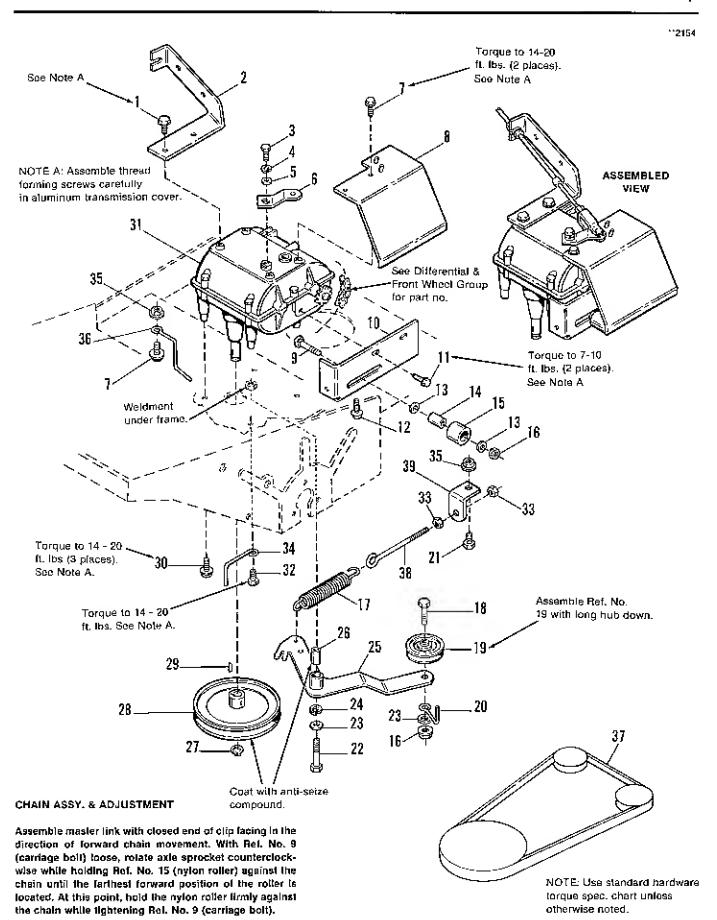
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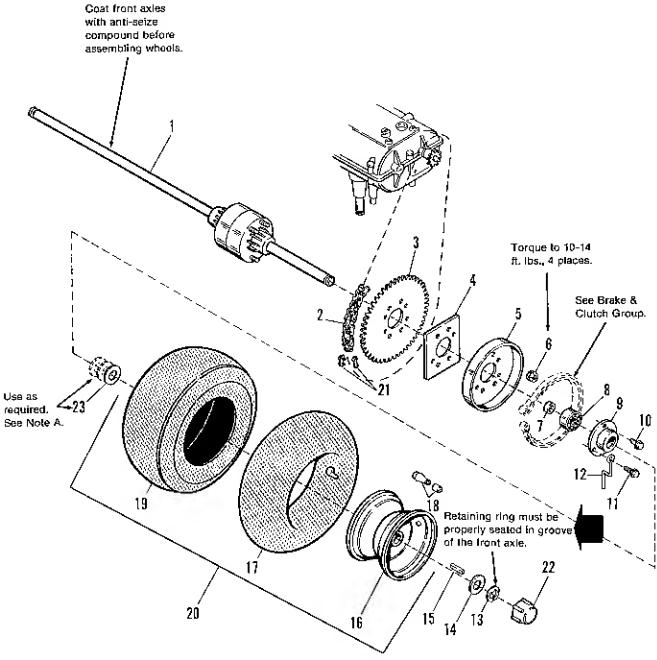
NOTE: Use standard hardware torque spec, chart unless otherwise noted.

Ref.	Part		
No.	No.	Qty.	Description
1	1702507	2	CAP, Fuel Tank
2	1702506	ī	TANK, Fuel (R.H.) (Incl. Qty. 1, Ref. No. 1)
3	1702505	1	TANK, Fuel (L.H.) (Incl. Qty. 1, Ref. No. 1)
4	1960112	9	CLAMP, Hose
5	1678456	2	HOSE, Fuel
6	1678455	2	VALVE, Shutoff
7	1650793	2	GROMMET
8	1678320	1	FITTING, Tee
9	1678380	4	SCREW, Special
10	*	1	HOSE, Fuel
11	*	1	HOSE, Fuel

^{*} Order part number 1676861, 45" fuel hose, and cut to length.



Ref. No.	Part No.	Qty.	Description
1	1930601	2	COBCINI Tanking SIA 48570
2	1678285	1	SCREW, Taptite, 5/16-18 x 5/8 BRACKET, Cable
3	1922234	1	
4	1916964	1	CAP\$CREW, Hex, 1/4-28 x 5/8 LOCKWASHER, 1/4
5	1919381	i	WASHER, 5/16
6	1678283	1	LEVER, Shift
7	1924856	3	SCREW, Taptite, 5/16-18 x 1/2
8	1678372	1	GUARD, Chain
9	1960315	1	CARRIAGE BOLT, 3/8-16 x 2,0
10	1677867	1	SUPPORT, Transmission
11	1927429	2	SCREW, Taptite, 1/4-20 x 5/8
12	1936482	2	SCREW, Taptite, 5/16-18 x 3/4
13	1922611	2	WASHER, 3/8
14	170369	- 1	SPACER
15	170177	i	ROLLER, Nylon
16	1919439	2	NUT, ESNA Lock, 3/8-16
17	1676351	1	SPRING
18	1921971	1	CAPSCREW, 3/8-16 x 1-3/4
19	1668827	1	PULLEY, Idler
20	1656054	1	STOP, Belt
21	1921332	1	CAPSCREW, Hex, 5/16-18 x 3/4
22	1922130	1	CAPSCREW, 3/8-16 x 2-1/4
23	1924940	2	WASHER, 3/8
24	1916803	1	LOCKWASHER, 3/8
25	1678054	1	CLUTCH ARM ASSY.
26	1678057	1	SPACER
27	927103	1	RING, Retaining
28	1678350	7	PULLEY ASSY., Transmission
29	905123	1	KEY, Woodruff No. 9
30	1930591	3	SCREW, Hex Whizlack, 5/16-18 x 3/4
*31		1	TRANSMISSION, 5 Speed
32	1960373	1	SCREW, Taptite, 5/16-18 x 1
33	1920161	2	NUT, Jam, 5/16-18
34	172845	2	STOP, Belt
35	1931277	2	NUT, Hex Whizlock, 5/16-18
36	1704808	1	STOP, Belt
37	1678354	1	BELT, Drive
38	1704865	1	EYEBOLT
39	1669377	1	BRACKET



NOTE A: Left wheel to be installed first with end play taken out to left. Install right wheel and add washer(s) (Ref. No. 23) as required to romove end play.)

NOTE: Use standard hardware torque spec, chart unless otherwise noted. NOTE: See Chain Assy. & Adjustment note on page 12.

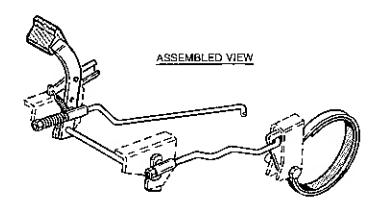
Ref.	Part		
No.	No.	Qty.	Description
1	*	1	AXLE ASSY., Differential
2	1704297	1	CHAIN, Roller (#40)
3	1668296	1	SPROCKET, 54 Tooth
4	1678408	1	SHIM, Sprocket
5	1668295	1	DRUM, Brake
6	1931277	4	NUT, Whiziock, 5/16-18
7	1701772	1	SPACER, Axle
8	108202	2	BEARING
9	1665696	2	FLANGE, Bearing
10	1924856	5	SCREW, Taptite, 5/16-18 x 1/2
11	1668487	1	SCREW, Taptite, 5/16-18 x 3/4
12	1678447	1	STOP, Brake Band
13	1611710	2	RING, Retaining, Wheel
14	960202	5	WASHER, 34
15	8221042	2	KEY, 3/16 x 3/16 x 1-1/2
16	1705046	2	WHEEL ASSY., White
	1705047	2	WHEEL ASSY., Silver
17	164247	2	TUBE (Service only, see note below)
18	172353	2	VALVE STEM & CAP
19	1605965	2	TIRE, 16 x 6.50-8
20	1705037	2	WHEEL & TIRE ASSY., White, 16 X 6.50-8
			(Incl. Ref. Nos. 16, 18, 19)
	1705038	2	WHEEL & TIRE ASSY., Silver, 16 X 6.50-8
			(Incl. Ref. Nos. 16, 18, 19)
21	1704893	1	MASTER LINK, Chain (#40)
22	1673333	2	CAP, Threaded
23	1960114	3	WASHER, Shim, 3/4 x 1-1/16 (Use as needed)

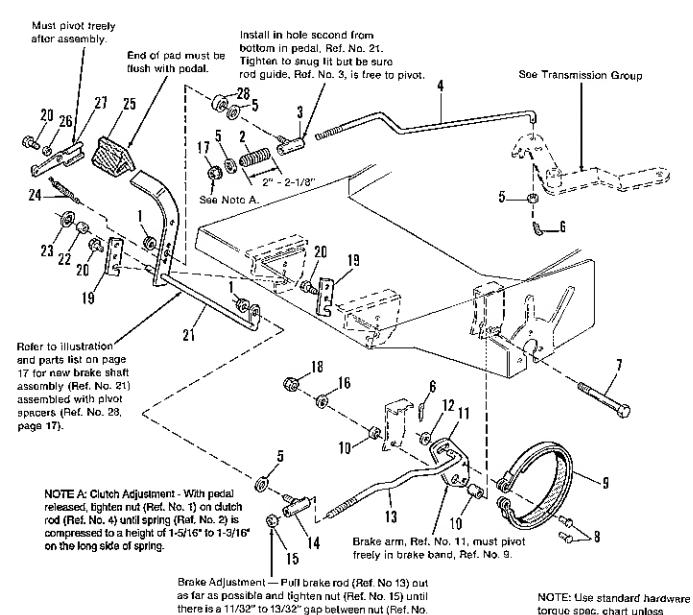
^{*} See page 42 for parts breakdown. For parts & service see your local Tecumseh/Peerless distributor.

NOTE: Simplicity Tire Sealant can be used to repair tires in place of tubes. See Inside front cover of this manual for part number.

torque spec, chart unless

otherwise noted.

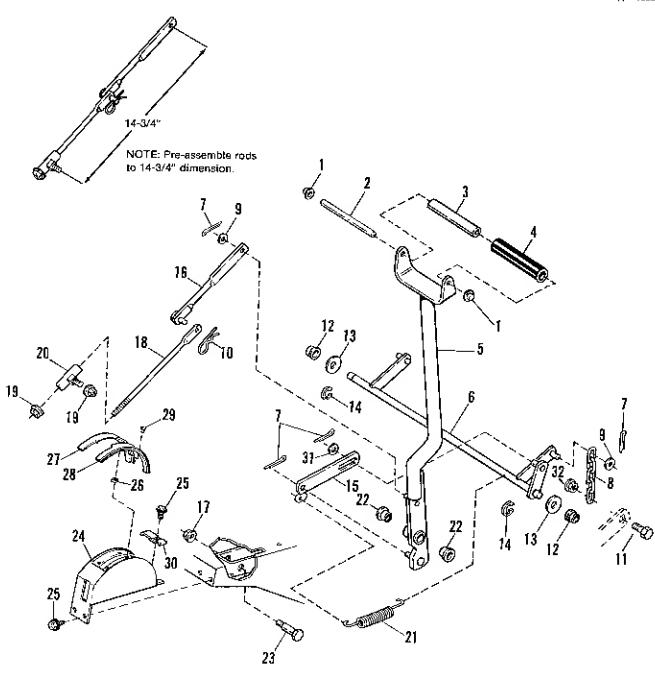




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15) and rod guide (Ref. No. 14).

Ref.	Part		
No.	No.	Qty.	Description
1	1935048	2	NUT, Hex Lock, 5/16-18
2	157041	1	SPRING
3	154117	1	GUIDE ASSY., Rod (Clutch)
4	1678287	1	ROD, Clutch
5	1919326	4	WASHER, 11/32 x 3/4
6	1918447	2	PIN, Cotter, 3/4
7	1960286	1	CAPSCREW, Hex, 1/2-13 x 3-1/2, Gr. 5
8	1667132	2	PIN
9	1679357	1	BAND ASSY., Brake
10	1678409	2	SPACER
11	1678279	1	UNK, Brake Arm
12	1924940	1	WASHER, 3/8
13	1703375	1	ROD, Brake
14	1700114	1	GUIDE ASSY., Rod (Brake)
15	1919439	1	NUT, Hex, Lock, 3/8-16
16	1960170	1	WASHER, 1/2
17	1919438	1	NUT, Hex, Esna Lock, 5/16-18
18	1960379	1	NUT, Hex, Esna Lock, 1/2-13
19	1678327	2	BRACKET, Brake
20	1924856	4	SCREW, Taptite, 5/16-18 x 1/2
21	1705406	1	SHAFT ASSY., Brake
22	1678328	1	SPACER
23	1690260	1	PUSHNUT
24	1678341	1	SPRING
25	1704849	1	PAD, Pedaí
26	1665844	1	SPACER
27	1678340	1	LATCH, Brake
28	1703900	2	SPACER

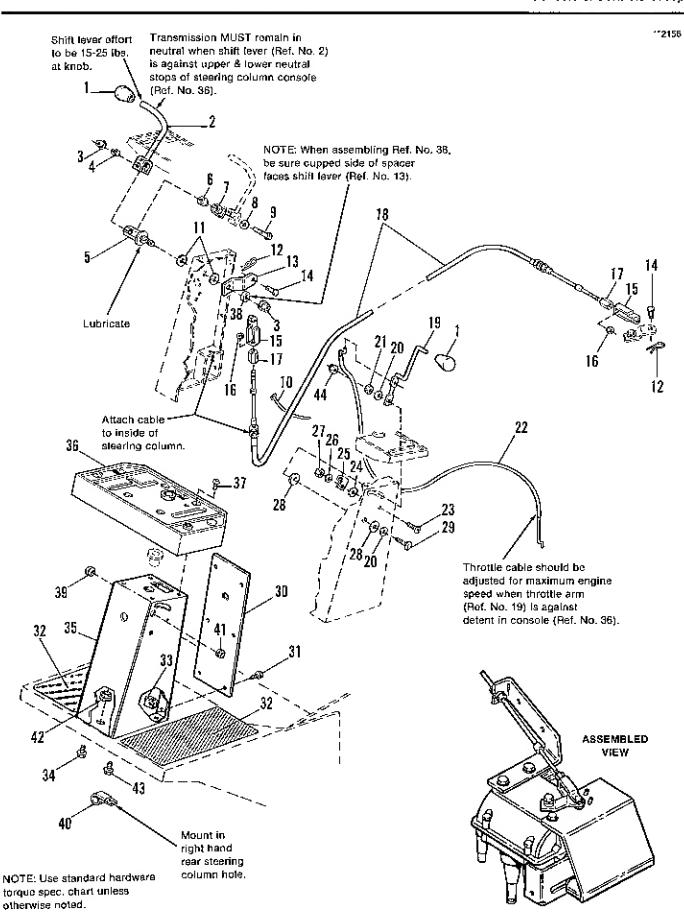


NOTE: Use standard hardware torque spec, chart unless otherwise noted.

Ref.	Part				
No.	No.	Qty.	Description		
•			TH A.		
1	1960093	2	PUSH NUT		
2	1704038	1	PIN, Handle		
3	1704915	1	SPACER		
4	1705005	i	HANDLE		
5	1704869	i	HANDLE ASSY., Lift		
6	1704868	1	SHAFT ASSY., Lift		
7	1918447	5	PIN, Cotter		
8	1678337	2	CHAIN, Lift		
9	1919326	3	WASHER		
10	1918196	ŧ	COTTER PIN, Hairpin		
11	1921333	2	CAPSCREW, 5/16-16 x 1		
12	1668185	2	BUSHING, Nylon		
13	1924359	2	WASHER, Plain		
14	1703805	2	KLIPRING, 1/2		
15	1704871	1	BAR ASSY., Lift		
16	1704175	1	LIFT ROD ASSY.		
17	1931211	1	NUT, Whizlock, 3/8-16		
18	1704163	1	LIFT ROD, Lower		
19	1919439	2	NUT, Hex, Esna Lock, 3/8-16		
20	108166	1	YOKE ASSY., Pivot		
21	1704442	1	SPRING		
22	1704505	2	BUSHING, Flanged		
23	170135	1	BOLT, Shoulder		
24	1704363	1	COVER, Lift Lever		
25	1929477	3	SCREW, Taptite #10-24 x 1/2		
26	1704883	8	NUT, Push		
27	1704365	1	STRIP, Rubber, R.H.		
28	1704364	1	STRIP, Rubber, L.H.		
29	1704882	8	RIVET, Push		
30	1704199	1	CLAMP, Cover		
31	1924940	1	WASHER, Plain, 3/8		
32	1935048	2	NUT, Hex, Flange Lock, 5/16-18		
32	1935048	2	NUT, Hex, Flange Lock, 5/16-18		

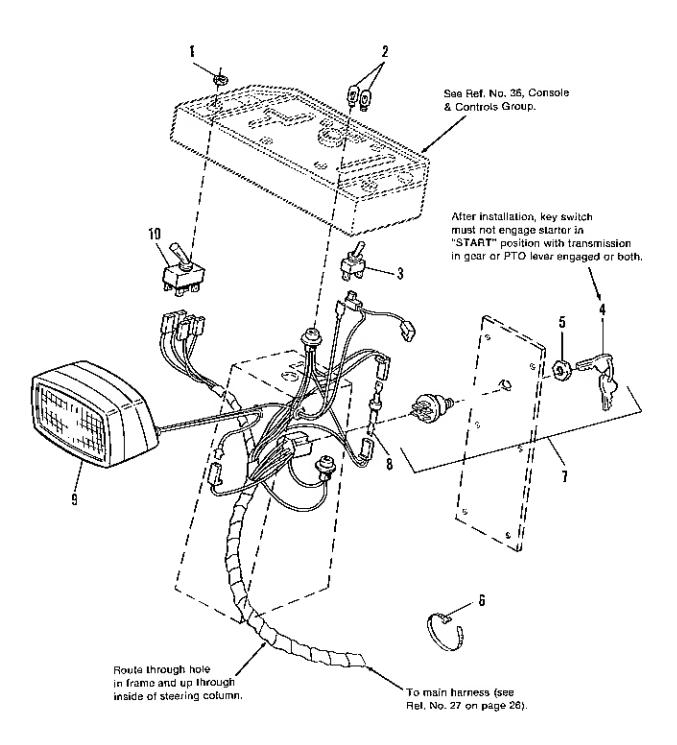
A-**1503 18 14, 23 NOTE: Use standard hardware lorque spec, chart unless otherwise noted,

Ref.	Part				
No.	No.	Qty.	Description		
	1700004		0515		
1	1709021	1	SEAT		
2	1925205	4	CAPSCREW, Hex Hd., 5/16-18		
3	1923358	2	NUT, Hex Centerlock, 1/4-20		
4	1701560	2	HINGE, Seat Deck		
5	1701560	2	RINGE, Lower Seat		
6	1931277	8	NUT, Hex, Whizlock, 5/16-18		
7	932724	2	RING, Retaining		
8	1924856	2	SCREW, Taptite, 5/16-18		
9	1702722	2	SPRING, Latch		
10	1921319	1	WASHER, 1/4		
11	1960151	2	WASHER,1/4 x 1-1/4		
12	1685624	2	LATCH, Seat, Pull Tight		
13	1675044	4	RIVET, Seat Latch		
14	1705060	1	DECK, Seat (1691654)		
	71705060	1	DECK, Seat (1691658)		
15	1919326	12	WASHER, Flat, 5/16		
16	1923701	2	CAPSCREW, 3/8-16 x 2		
17	1919439	2	NUT, Hex Esna Lock, 3/8-16		
18	1701559	2	HINGE, Upper, Seat		
19	1666690	2	SPRING, Seat		
20	1666691	2	COVER, Spring		
21	1703530	1	ROD, Seat Deck		
22	1921960	1	CAPSCREW, 1/4-20 x 1-1/4		
23	1702158	1	MOLDING, Deck		
24	1703533	1	LATCH, Seat		
25	1960282	4	CARRIAGE BOLT, 5/16-18 x 3/4		



1 1702618 2 KNOB, Control 2 1703747 1 ROD ASSY., Shift 3 1924433 2 NUT, Hex, Fiber Lock, 5/16-18 4 1665889 1 SPACER 5 1702002 1 PIVOT, Shift (Incl. Ref. No. 38) 6 1678425 1 SPACER 7 1678429 1 SPRING, Torsion 8 1919326 1 WASHER, Flat, 5/16 9 1921978 1 CAPSCREW, Hex, 5/16-18 x 2 10 925094 1 TIE, Self-Locking 11 1678360 2 WASHER, Nylon, 33/64 x 1 12 1960221 2 PIN, Quick 13 1678283 1 LEVER, Shift 14 1960261 2 PIN 15 1678377 2 CLEVIS 16 1678436 2 NUT, Special, #10-32 17 1700860 2 NUT, Special, #10-32 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd, H.d., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 2/4 39 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 37 1678419 4 SCREW, Taptite, 5/16-18 x 3/4 38 1700880 1 SPACER, Shift Lever 44 1920397 1 NUT, H.E. Esna Lock 1/4-20	Ref. No,	Part No.	Qty.	Description
2 1703747 1 ROD ÁSSY, Shift 3 1924433 2 NUT, Hex, Fiber Lock, 5/16-18 4 1665889 1 SPACER 5 1702002 1 PIVOT, Shift (Incl. Ref. No. 38) 6 1678425 1 SPACER 7 1678429 1 SPRING, Torsion 8 1919326 1 WASHER, Flat, 5/16 9 1921978 1 CAPSCREW, Hex, 5/16-18 x 2 10 925094 1 TIE, Self-Locking 11 1678360 2 WASHER, Nylon, 33/64 x 1 12 1960221 2 PIN, Oulck 13 1678283 1 LEVER, Shift 14 1960261 2 PIN 15 1678377 2 CLEVIS 16 1678436 2 NUT, Special, #10-32 17 1700360 2 NUT, Collar 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Transmission 21 1678351 1 SCREW, Rd. Hd., #10-32 x 1/2 24 192271 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678365 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676847 5 SPEED NUT, "U" Type, #14 34 1924858 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSMET 41 172176 1 GROMMET 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4				
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3 1924433 2 NUT, Hex, Filber Lock, 5/16-18 4 1655889 1 SPACER 5 1702002 1 PIVOT, Shift (Incl. Ref. No. 38) 6 1678425 1 SPACER 7 1678429 1 SPANG, Torsion 8 1919326 1 WASHER, Flat, 5/16 9 1921978 1 CAPSCREW, Hex, 5/16-18 x 2 10 925094 1 TIE, Self-Locking 11 1678360 2 WASHER, Nylon, 33/64 x 1 12 1960221 2 PIN, Quick 13 1678283 1 LEVER, Shift 14 1960261 2 PIN 15 1678477 2 CLEVIS 16 1678436 2 NUT, Special, #10-32 17 1700360 2 NUT, Collar 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 192358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd, Hd, #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext, Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676647 5 SPEED NUT, "U" Type, #14 31 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 31 1703434 1 COLUMN ASSY., Steering (1691658) 37 1678419 4 SCREW, Taptite, 5/16-18 x 3/4 39 1705004 1 GROMMET 41 172176 1 GROMMET	2	1703747		
4 1655899 1 SPACER 5 1702002 1 PIVOT, Shift (Incl. Ref. No. 38) 6 1678425 1 SPACER 7 1678429 1 SPRING, Torsion 8 1919326 1 WASHER, Flat, 5/16 9 1921978 1 CAPSCREW, Hex, 5/16-18 x 2 10 925094 1 TIE, Self-Locking 11 1678360 2 WASHER, Nylon, 33/64 x 1 12 1960221 2 PIN, Outlek 13 1678283 1 LEVER, Shift 14 1960261 2 PIN 15 1678377 2 CLEVIS 16 1678436 2 NUT, Special, #10-32 17 1700360 2 NUT, Special, #10-32 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Trinottle 23 1930531 1 SCREW, Rd, Hd, #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676807 6 SCREW, Hex, Type AB #14, 1/4-14 x 5/8 31 1676847 5 SPEED NUT, "U" Type, #14 34 1924858 3 SCREW, Taptite, 5/16-18 x 1/2 36 1703434 1 COLUMN ASSY., Steering (1691658) 37 1678419 4 SCREW, Taptite, 5/16-18 x 1/2 39 1705004 1 GROMMET 41 172176 1 GROMMET 41 172176 1 GROMMET 41 172176 1 GROMMET 41 172164 1 SCREW, Taptite, 5/16-18 x 3/4	3	1924433	2	
6 1678425 1 SPACER 7 1678429 1 SPRING, Torsion 8 1919326 1 WASHER, Flat, 5/16 9 1921978 1 CAPSCREW, Hex, 5/16-18 x 2 10 925094 1 TIE, Self-Locking 11 1678360 2 WASHER, Nylon, 33/64 x 1 12 1960221 2 PIN, Quick 13 1678283 1 LEVER, Shift 14 1960261 2 PIN 15 1678377 2 CLEVIS 16 1678436 2 NUT, Special, #10-32 17 1700860 2 NUT, Collar 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Tapitte, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691655) 37 1678419 4 SCREW, Tapitte, 5/16-18 x 3/4 38 1700880 1 SPACER, Shift Lever 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Tapitte, 5/16-18 x 3/4	4	1665889	1	
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8 1919326 1 WASHER, Flat, 5/16 9 1921978 1 CAPSCREW, Hex, 5/16-18 x 2 10 925094 1 TIE, Self-Locking 11 1678360 2 WASHER, Nylon, 33/64 x 1 12 1980221 2 PIN, Oulek 13 1678283 1 LEVER, Shift 14 1960261 2 PIN 15 1678377 2 CLEVIS 16 1678436 2 NUT, Special, #10-32 17 1700860 2 NUT, Collar 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd. #10-32 x 1/2 24 192271 1 LOCKWASHER, Ext. Tooth, #10 25 168475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921950 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1924858 3 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 34 1924858 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 5/16-18 x 3/4 38 1700890 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	6	1678425	†	
9 1921978 1 CAPSCREW, Hex, 5/16-18 x 2 10 925094 1 TIE, Self-Locking 11 1678360 2 WASHER, Nylon, 33/64 x 1 12 1950221 2 PIN, Oulck 13 1678283 1 LEVER, Shift 14 1960261 2 PIN 15 1678377 2 CLEVIS 16 1678436 2 NUT, Special, #10-32 17 1700860 2 NUT, Collar 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, #10 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676660 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 5/16-18 x 1/2 39 1705004 1 GROMMET 40 122196 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET	7	1678429	1	SPRING, Torsion
9 1921978 1 CAPSCREW, Hex, 5/16-18 x 2 10 925094 1 TIE, Self-Locking 11 1678360 2 WASHER, Nylon, 33/64 x 1 12 1960221 2 PIN, Quick 13 1678283 1 LEVER, Shift 14 1960261 2 PIN 15 1678377 2 CLEVIS 16 1678436 2 NUT, Special, #10-32 17 1700860 2 NUT, Collar 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, #10 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676660 6 SCREW, Hex, Type AB-#114, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY, Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 5/16-18 x 3/4 38 1700880 1 SPACER, Shift Lever 40 122166 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	8	1919326	1	WASHER, Flat, 5/16
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15	13	1678283	1	LEVER, Shift
16 1678436 2 NUT, Special, #10-32 17 1700860 2 NUT, Collar 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering Column 37 1678419 4 SCREW, Taptite, 5/16-18 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	14	1960261	2	PIN
17 1700860 2 NUT, Collar 18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nyton, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Tapitie, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY, Steering (1691654) 71703434 1 COLUMN ASSY, Steering (1691654) 71703434 1 COLUMN ASSY, Steering Column 37 1678419 4 SCREW, Tapitie, 1/4-20 x 3/4 38 170080 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Tapitie, 5/16-18 x 3/4	15	1678377	2	CLEVIS
18 1703847 1 CABLE, Transmission 19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY, Steering (1691654) 71703434 1 COLUMN ASSY, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	16	1678436	2	NUT, Special, #10-32
19 1678362 1 THROTTLE ARM 20 1921319 2 WASHER, 1/4 21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nyton, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	17	1700860	2	NUT, Collar
20	18	1703847	1	CABLE, Transmission
21 1923358 1 LOCKNUT, 1/4-20 22 1678371 1 CABLE, Throttile 23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttile Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nyton, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700680 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	19	1678362	1	THROTTLE ARM
22 1678371 1 CABLE, Throttle 23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1676245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	20	1921319	2	WASHER, 1/4
23 1930531 1 SCREW, Rd. Hd., #10-32 x 1/2 24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	21	1923358	1	LOCKNUT, 1/4-20
24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700890 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	22	1678371	1	CABLE, Throttle
24 1922711 1 LOCKWASHER, Ext. Tooth, #10 25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	23	1930531	1	SCREW, Rd. Hd., #10-32 x 1/2
25 158475 1 CLIP, Throttle Cable 26 1910531 1 WASHER, #10 27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET <td< td=""><td>24</td><td>1922711</td><td>1</td><td></td></td<>	24	1922711	1	
27 1928919 1 NUT, #10-32 28 1678366 2 WASHER, Nylon, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924858 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	25	158475	1	
28 1678366 2 WASHER, Nyton, 17/64 x 3/4 x 7/8 29 1921960 1 CARRIAGE BOLT, 1/4-20 x 1 30 1678245 1 PANEL, Steering Column 31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	26	1910531	1	WASHER, #10
29	27	1928919	1	NUT, #10-32
30	28	1678366	2	WASHER, Nyton, 17/64 x 3/4 x 7/8
31 1676860 6 SCREW, Hex, Type AB-#14, 1/4-14 x 5/8 32 1678437 2 MAT, Foot 33 1676647 5 SPEED NUT, "U" Type, #14 34 1924858 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	29	1921960	1	CARRIAGE BOLT, 1/4-20 x 1
32	30	1678245	1	PANEL, Steering Column
33	31	1676860	6	SCREW, Hex, Type AB-#14, 1/4-14 x 5/8
34 1924856 3 SCREW, Taptite, 5/16-18 x 1/2 35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	32	1678437	2	MAT, Foot
35 1703434 1 COLUMN ASSY., Steering (1691654) 71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4				
71703434 1 COLUMN ASSY., Steering (1691658) 36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	34	1924856	3	SCREW, Taptite, 5/16-18 x 1/2
36 1703295 1 CONSOLE, Steering Column 37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	35	1703434	1	
37 1678419 4 SCREW, Taptite, 1/4-20 x 3/4 38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4		71703434	1	COLUMN ASSY., Steering (1691658)
38 1700880 1 SPACER, Shift Lever 39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taplite, 5/16-18 x 3/4	36	1703295	1	CONSOLE, Steering Column
39 1705004 1 GROMMET 40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taplite, 5/16-18 x 3/4		1678419	4	SCREW, Taptite, 1/4-20 x 3/4
40 122186 1 CLAMP 41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taplite, 5/16-18 x 3/4			1	
41 172176 1 GROMMET 42 1704862 1 GROMMET 43 1664847 1 SCREW, Taplite, 5/16-18 x 3/4			1	GROMMET
42 1704862 1 GROMMET 43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4	-		1	
43 1664847 1 SCREW, Taptite, 5/16-18 x 3/4			-	
			-	
44 1920397 1 NUT. Hex. Esna Lock, 1/4-20				
- same at a country and country of a same	44	1920397	1	NUT, Hex, Esna Lock, 1/4-20

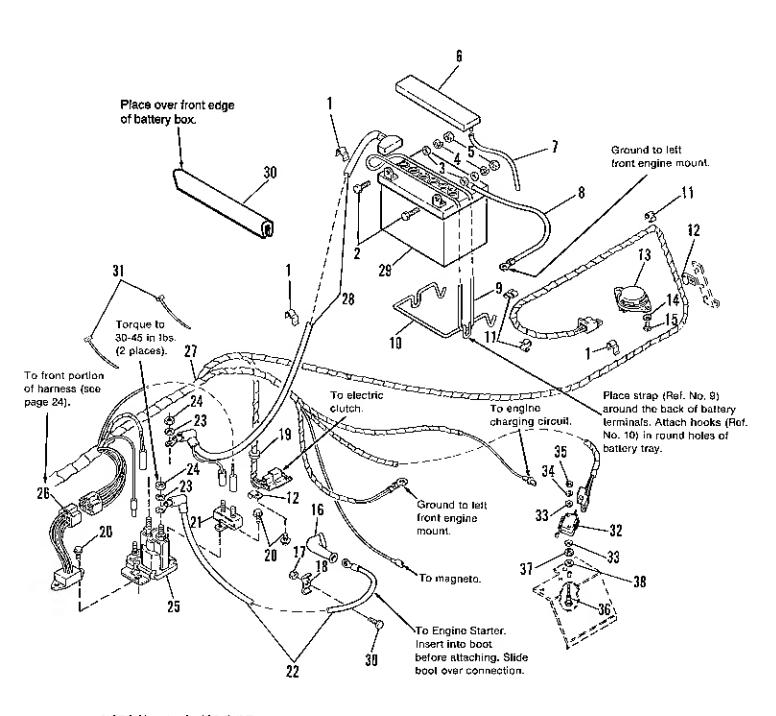
**2157



NOTE: Use standard hardware torque spec, chart unless otherwise noted.

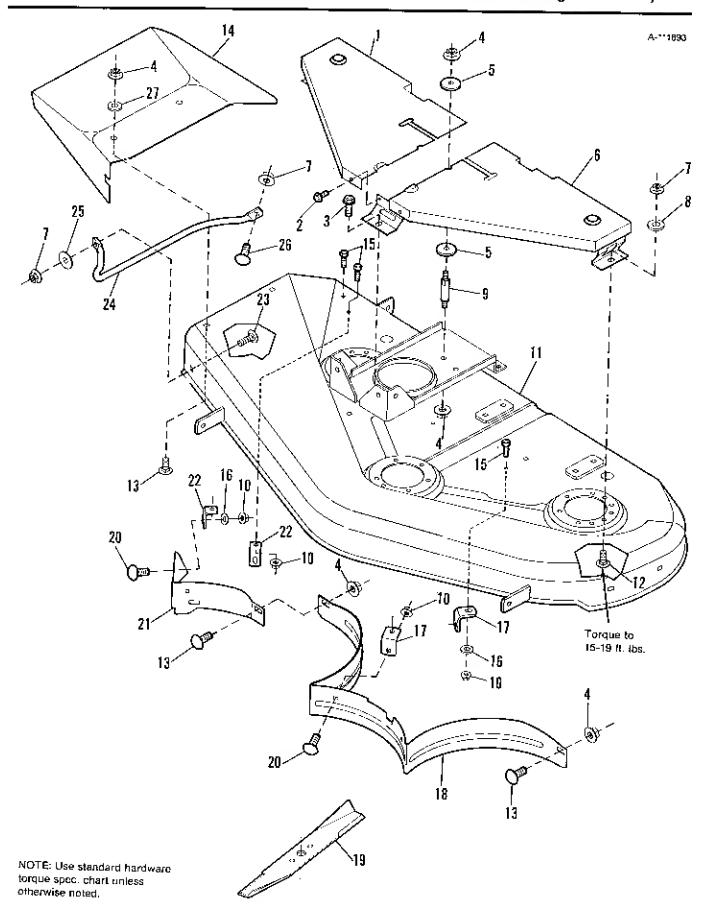
Ref. No.	Part No.	Qty.	Description
1	1677663	1	NUT, Special
2	1676130	2	LAMP, Indicator (Qty. 3 on 12.5 HP & 16 HP)
3	122184	1	SWITCH, Toggle
4	1704348	1	KEYS & RING
5	1704347	1	NUT, Adapter
6	932747	2	TIE, Cable
7	1679006	1	SWITCH ASSY., Ignition
			(Incl. Ref. Nos. 4 & 5)
8	1677484	1	DIQDE
9	1679954	1	HEADLIGHT ASSY.
10	175800	1	SWITCH ASSY., P.T.O. (Incl. Ref. No. 1)

**2158

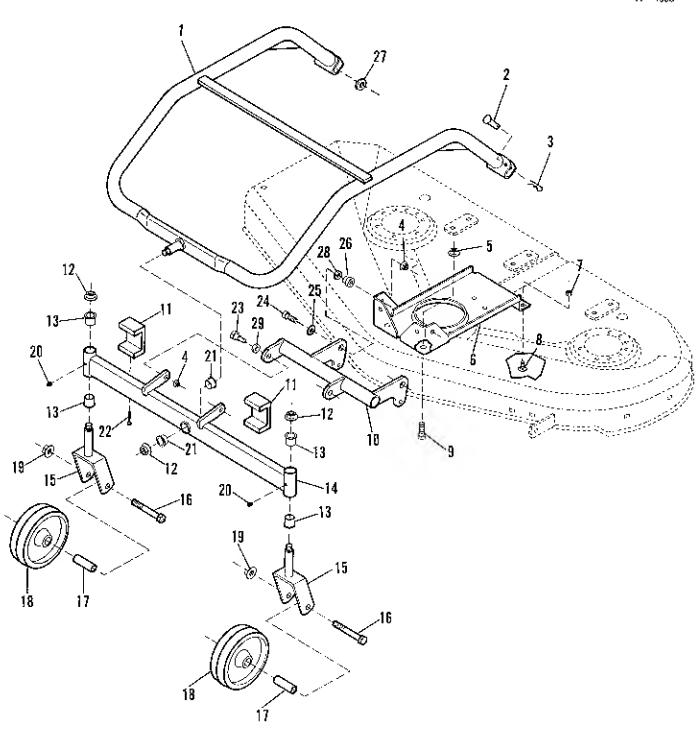


NOTE: Use standard hardware torque spec, chart unless otherwise noted.

Ref.	Part			
No.	No.	Qty.	Description	
1	172436	3	CLIP, Wire	
ż	1923341	4	CAPSCREW, Hex, 1/4-20 x 3/4	
3	1921319	ż	WASHER, 1/4	
4	1916964	2	LOCKWASHER, 1/4	
5	1916622	2	NUT, Hex, 1/4-20	
6	1704581	1	VENT CAP, Battery	
7	1704389	1	HOSE, Drain, Battery	
8	1703589	1	CABLE ASSY. (Battery to Ground)	
9	1665872	1	STRAP, Battery	
10	1667805	1	BRACE, Battery Hold Down	
11	930222	3	CLIP, Wire	
12	1708008	3	CLAMP, Wire	
13	1703373	ī	SWITCH, Seat	
14	1921880	2	LOCKWASHER, Ext. 1/4	
15	1960357	2	SCREW, Rd. Hd., 1/4-20 x 3/4	
16	122023	1	COVER, Terminal	
17	1960294	2	NUT, Hex, Whizlock, 1/4-20	
18	1701700	2	CLAMP	
19	1703473	1	GROMMET	
20	925592	3	SCREW, Taptite, 1/4-20 x 3/4	
21	1665238	1	CIRCUIT BREAKER	
22	1668819	1	CABLE ASSY,, Starter	
23	1917356	2	LOCKWASHER, 5/16	
24	1920263	2	NUT, Hex, 5/16-24	
25	1708247	1	SOLENOID	
26	1707755	1	MODULE, DSI, Interlock	
27	1704945	1	WIRING HARNESS	
28	1703851	1	CABLE ASSY. (Battery Positive)	
29	1704441	1	BATTERY, 12 Volt	
30	1708247	1	MOLDING	
31	1704739	2	TIE, Cabje	
32	1679932	1	SWITCH, Tandem	
33	1917458	4	WASHER, #6	
34	1930947	2	LOCKWASHER, #5	
35	1931003	2	NUT, Hex, #5-40	
36	1678398	2	STUD, Switch, Mounting	
37	1923358	2	NUT, Hex, Lock 1/4-20	
38	1917377	2	WASHER, 1/4	



Ref.	Part			
No.	No.	Gty.	Description	
			•••	
1	1703159	1	COVER ASSY., Belt, R.H. (1691662)	
	71703159	1	COVER ASSY., Belt, R.H. (1691665)	
2	1927428	1	SCREW, Taptite, 1/4-20 x 3/8	
3	1924856	1	SCREW, Taptite, 5/16 x 1/2	
4	1931211	6	NUT, Hex Whizlock, 3/8-16	
5	1924356	2	WASHER, 3/8	
6	1703127	1	COVER ASSY., Belt, L.H. (1691662)	
	71703127	1	COVER ASSY., Belt, L.H. (1691665)	
7	1931277	4	NUT, Hex, Whizlock, 5/16-18	
8	1925125	2	WASHER, 3/8	
9	1703391	1	STUD, Double Hex	
10	1960294	8	NUT, Hex, Whizlock, 1/4-20	
11	1703728	1	HOUSING ASSY, (1691662)	
	71703728	1	HOUSING ASSY, (1691665)	
12	1927477	2	SCREW, Taptite, 5/16-18 x 1	
13	1931348	4	CARRIAGE BOLT, 3/8-16 x 3/4	
14	1656049	1	DEFLECTOR ASSY. (1691662)	
	71656049	1	DEFLECTOR ASSY. (1691665)	
15	1921959	4	CAPSCREW, Hex, 1/4-20 x 5/8	
16	1921319	4	WASHER, 1/4	
17	1608331	2	CLIP, Baffle	
18	1608135	1	BAFFLE	
19	1656147	3	BLADE	
20	1960252	4	CARRIAGE BOLT, 1/4-20 x 5/8	
21	1665709	1	BAFFLE, Discharge	
22	108186	2	CUP, Baffle	
23	1960223	1	CARRIAGE BOLT, 5/16 x 1-1/4	
24	1665562	1	GUARD, Mower Discharge	
25	1919381	1	WASHER, 5/16	
26	1931333	i	CARRIAGE BOLT, 5/16-18 X 3/4	
27	1924940	2	WASHER, 3/8	



NOTE: Use standard hardware torque spec, chart unless otherwise noted.

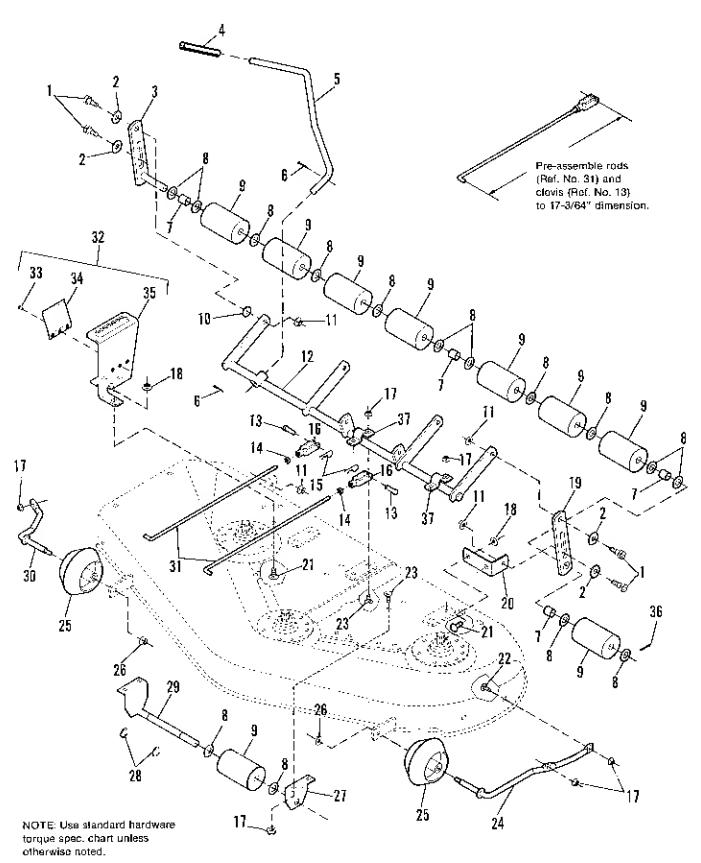
Ref.	Part			
No.	No.	Qty.	Description	
1	1705039	1	MOWER ARM ASSY. (1691662)	
•	71705039	i	MOWER ARM ASSY. (1691662)	
2	174215	2	PIN. Hitch	
3	1918196	2	PIN, Hair Pin	
4	1931211	4	NUT, Hex Whizlock, 3/8-16	
5	1935041	2	NUT, Whizlock, 7/16-14	
6	1703028	1	SUPPORT ASSY.	
7	1931277	2	NUT, Hex Whizlock, 5/16-18	
8	1931333	2	CARRIAGE BOLT, 5/16-18 x 3/4	
9	1960043	2	CAPSCREW, Whizlock, 7/16-14 x 1	
10	1703724	1	ROCKER ARM ASSY.	
11	1703763	2	BEARING, Block	
12	1930644	3	NUT, Centerlock, 1/2-13	
13	176440	4	BUSHING	
14	1704458	i	AXLE ASSY., Mower (Incl. Ref. Nos. 11 & 22)	
15	1702559	2	YOKE ASSY.	
16	1960286	2	CAPSCREW, Hex, 1/2-13 x 3-1/2	
17	1678304	2	SPACER	
18	1702483	2	WHEEL	
19	1960379	2	NUT, Esna Lock, 1/2-13 (Thin)	
20	921133	2	FITTING, Grease, 1/4	
21	1671737	2	BUSHING	
22	1960365	2	SCREW, Self-Tapping	
23	172622	2	BOLT, Shoulder, 3/8-16 x 1-11/32	
24	1921969	2	CAPSCREW, Hex, 3/8-16 x 1-1/2	
25	1922755	2	WASHER, 3/8	
26	1703115	2	SPACER	
27	1924366	2	WASHER, Plain	
28	1960020	2	WASHER, Plain	
29	1960027	2	WASHER, Plain	

A-**1905 Engine Pulley idler pulley mounted to trame. See Frame Group Arbor Drive Pulley for hardware. idler Pulley ldler Pulloy (Rof. No. 1) idler Pullay Arbor Drive Pelicy 15 24 NOTE: Use standard hardware torque spec, chart unless

otherwise noted.

42" Mower Drive Group

Ref.	Part			
No.	No.	Qty.	Description	

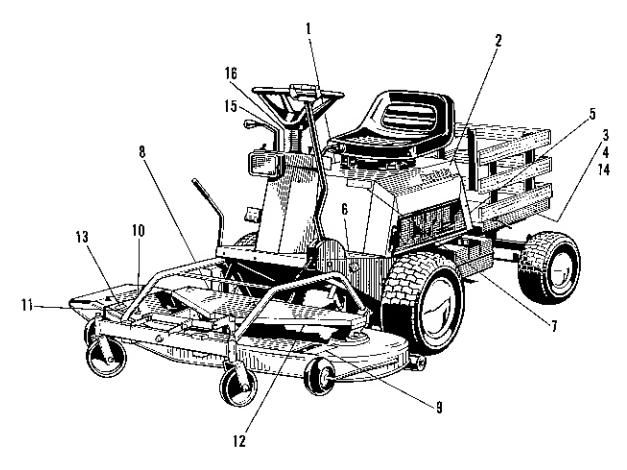


Ref.	Part		
No.	No.	Qty.	Description
1	1665693	4	BOLT, Shoulder, 3/8-16
2	1924361	4	WASHER, 1/2
3	1703040	1	SHAFT ASSY., Roller
4	176933	1	GRIP
5	1703532	1	LEVER, Contral
6	1918452	2 .	PIN, Cotter
7	1602946	4	SPACER
8	1960020	15	WASHER, 5/8
9	1668513	9	ROLLER
10	1922755	1	WASHER, 3/8
11	1928352	4	NUT, Whizlock, 3/8-16
12	1704870	1	ARM ASSY., Mower
13	1923087	2	PIN, Clevis
14	1916950	2	NUT, Hex, 3/8-16
15	1918196	2	PIN, Quick
16	108157	2	CLEVIS, Adjusting
17	1931277	11	NUT, Hex Whizlock, 5/16-18
18	1931211	5	NUT, Hex Whizlock, 3/8-16
19	1603263	1	BAR, Roller
20	1603264	1	BRACKET, Roller Support
21	1931348	5	CARRIAGE BOLT, 3/8-16 x 3/4
22	1931332	6	CARRIAGE BOLT, 5/16-18 x 5/8
23	1931333	₿	CARRIAGE BOLT, 5/16-18 x 3/4
24	1703206	1	ROD ASSY., Roller, L.H.
25	1700184	2	WHEEL
26	1919439	2	NUT, Hex, Esna Lock 3/8-16
27	1603269	1	BRACKET
28	927793	2	RING, Retaining
29	1703480	1	SHAFT ASSY.
30	1703204	1	ROD A\$SY., Roller, R.H.
31	1703149	2	ROD, Adjusting
32	1703034	1	QUADRANT ASSY. (Incl. Ref. Nos. 33 - 35)
33	910542	3	RIVET
34	1663222	1	SPRING
35		1	QUADRANT (See Ref. No. 32)
36	1918458	1	PIN, Cotter
37	1665374	2	STRAP

A-**1905 Torque to 50-70 ft. lbs. See Mower Drive Group. Fill arbors with multipurpose grease after gasket former has cured. 13 14 **15**0 See Housing & Cover Group. 16 18 NOTE: Use standard hardware torque spec, chart unless otherwise noted. Torque (a 50-70 ft. lbs.:

Part		
No.	Qty.	Description
1936723	3	CAPSCREW, Hex, 7/16-14 x 1-3/4
1918199		LOCkWASHER, 7/16
1933263	3	WASHER, 7/16
1657969	3	SHIELD, Bearing, Upper
1655729	3	HOUSING, Top
1663336	3	SHAFT & BEARING ASSY.,
		(Incl. Ref. Nos. 7 & 8)
1673594	3	SHAFT, Arbor
108202	6	BEARING ASSY.
1703273	3	HOUSING ASSY., Arbor Bottom
		(Incl. Ref. Nos. 10-11)
1704314	3	FITTING, Grease
	3	HOUSING, Bottom (See Ref. No. 9)
1664847	14	SCREW, Taptite, 5/16-18 x 3/4
1664241	3	WASHER, Shim
1700229	_	SHIELD, Grass
1622777		ADAPTOR, Blade
1672132	3	COLLAR, Mower Arbor
	_	WASHER, Spline
		WASHER, Spring
		CAPSCREW, Hex, 7/16-14 x 1
		GASKET, Foam
	No. 1936723 1918199 1933263 1657969 1655729 1663336 1673594 108202 1703273 1704314 1664847 1664241: 1700229 1622777	No. Qty. 1936723 3 1918199 3 1933263 3 1657969 3 1655729 3 1663336 3 1673594 3 108202 6 1703273 3 1704314 3 1664847 14 1664241 3 1700229 3 1622777 3 1672132 3 1656927 3 1656916 3 1923491 3

A-**1506



SAFETY DECALS



Ret. No. 4



Ref. No. 6



Ref. No. 9



Ref. No. 11

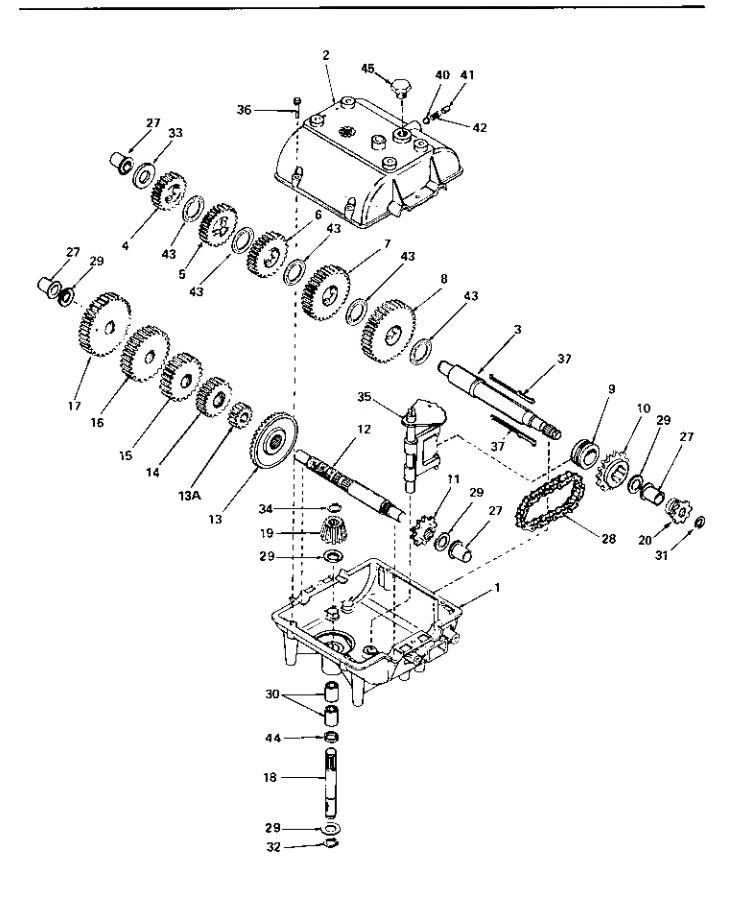


Not Shown

Ref.	Part		
No.	No.	Qty.	Description
1	1704181	1	DECAL, Side, R.H., 12 (Simplicity)
	1705018	1	DECAL, Side, R.H., 12 (Deutz)
2	1704182	1	DECAL, Side, L.H., 12, (Simplicity)
	1705017	1	DECAL, Side, R.H., 12 (Deutz)
3	1704184	1	DECAL, Drive Belts (Simplicity)
	1704189	1	DECAL, Drive Belts (Deutz)
4	1704480	1	DECAL, Stability
5		1	TRACTOR I.D. PLATE (Not Serviced)
6	1704183	1	DECAL, Caution & Controls (12 HP)
7	1704186	1	DECAL, 12 FC
8		1	MOWER I.D. PLATE (Not Serviced)
9	1704276	1	DECAL, Danger
10		1	DECAL, OPEI (not Serviced)
11	1704277	1	DECAL, Danger
12	1709070	1	DECAL, Belt Layout (Under Cover)(Simplicity)
	1704325	1	DECAL, Belt Layout (Under Cover) (Deutz)
13	1704383	1	DECAL, 42"
14	1 704482	1	DECAL, Paint
15	1703995	1	DECAL, Instrument Panel
16	1704807	1	DECAL, Oil Light (Simplicity)
	1703996	1	DECAL, Oil Light (Deutz)
	Not Shown		
	1700805	1	DECAL,"No Riders" (Located on back upper right hand corner of seat deck.)
	1703996	1	DECAL, "Oil" indicator light

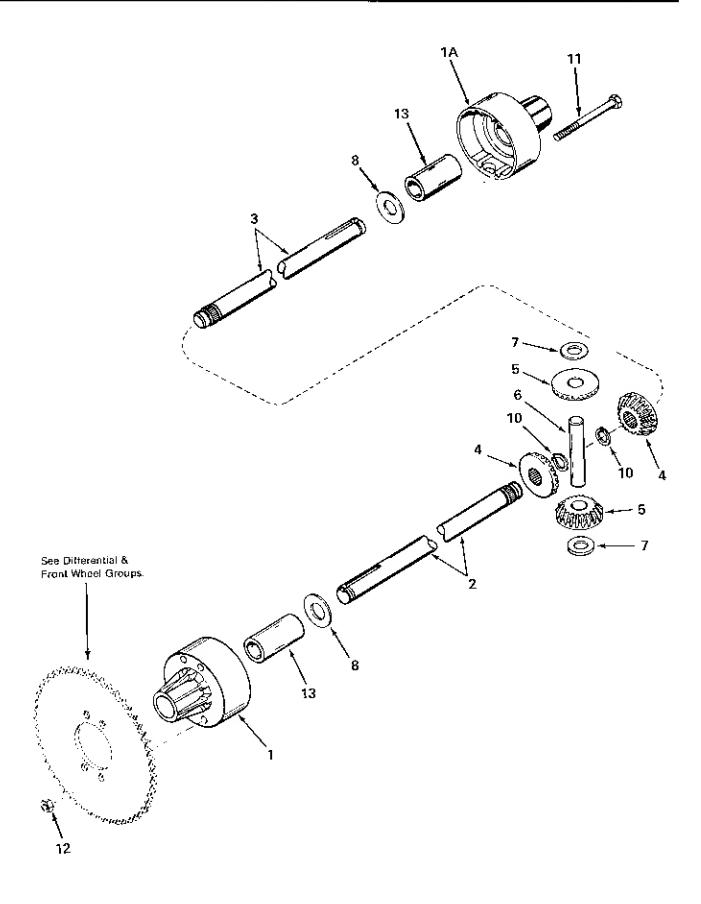
Touch-up Paint

Paint Color	Spray Cans	Quarts	Case of 12 Spray Cans	Touch-up Daubers 12/Carton
Deep Orange	1685611	1685612	1685614	1685616
White	103049	1685032	16851782	1685550
Textured Black	1685610	1685617	1685618	Not Avail.



Ref.	Part	_				
No.	No.	Qty.	Description			
1	770061	1	CASE, Transmission			
2	772083	1	COVER, Transmission			
3	776232	1	SHAFT, Output			
4	778121A	1	GEAR, Spur (20 teeth)			
5	778122A	i	GEAR, Spur (22 teeth)			
6	778123A	i	GEAR, Spur (25 teeth)			
7	778124A	i	GEAR, Spur (30 teeth)			
ė	778125	1	GEAR, Spur (35 teeth)			
9	784266	1	COLLAR, Shift			
10	786083	i	SPROCKET, (18 teeth)			
11	786062	1	SPROCKET, (9 teeth)			
12	776134	1	SHAFT, Counter			
13	778137A	1	GEAR, Bevel (42 teeth)			
13A	778136	1	GEAR, Spur (15 teeth)			
14	778126A	1	GEAR, Spur (20 testh)			
15	77812 7 A	1	GEAR, Spur (25 teeth)			
16	778128A	1	GEAR, Spur (28 teeth)			
17	778129A	1	GEAR, Spur (30 teeth)			
18	776199	1	SHAFT, Input			
19	778113A	1	BEVEL PINION, Input			
20	786047	1	SPROCKET (8 teeth)			
27	780105A	4	BUSHING, Flanged			
28	786081	1	CHAIN, Roller (No. 41 chain, 24 links)			
29	780072	5	WASHER, Thrust			
30	780086	2	BEARING, Needle			
31	792072	1	RING, Retaining			
32	792035	1	RING, Retaining			
33	780109	1	WASHER			
34	788040	1	RING, Retaining			
35	784267	1	ROD & FORK ASSY., Shift			
36	792073	4	SCREW, Flanged Hex Hd., Thread Forming,			
			1/4-20 x 1-1/4			
37	792089A	2	KEY			
40	792077	1	BALL, Steel, 5/16"			
41	792078	1	SCREW, Set, 3/8-16 x 3/8			
42	792079	1_	SPRING			
43	780108	5	WASHER, Thrust			
44	792001	1	"O" RING			
45	792074	1	PLUG			

NOTE: Above listed parts must be ordered from your local Tecumseh/Peerless distributor. Service, warranty and parts for Peerless products are not handled by Simplicity.



Ref.	Part		
No.	No.	Qty.	Description
1	774857	1	HOUSING, Differential Carrier (Incl. Ref. No. 13)
1A	774858	1	HOUSING, Differential Carrier (Incl. Ref. No. 13)
2	774704	1	AXLE (8-63/64" Long)
3	774705	1	AXLE (22-9/64" Long)
4	778221	2	GEAR, Bevel
5	778068	2	GEAR, Pinion
6	786093	1	PIN, Dríve
7	780096	2	WASHER, Thrust
8	780001	2	WASHER
10	792125	4	RING, Snap (Pkg. of 2)
11	792044	4	SCREW, Flanged Hex Hd., 5/16-18 x 3-15/16
12	792042	4	NUT, Lock, 5/16-18
13	780077	2	BUSHING

SPROCKET CHART

Parl No.	No. of Teeth	O.D.
786041A	45	7.389
786042	40	6.650
786043	54	8.823
786051	60	9.841
786070	48	7.920

NOTE: Above fisted parts must be ordered from your local Tecumseh/Peerless distributor. Service, warranty and parts for Peerless products are not handled by Simplicity.

TORQUE SPECIFICATIONS FOR STANDARD MACHINE HARDWARE TOLERANCE ±20%

SIZE	SAE GRADE #2		SAE GRADE #5		SAE GRADE #8	
					€⋺	
	In./Lbs.		In./Lbs.		In./Lbs.	•
	Ft./Lbs.	Nm.	Ft./Lbs.	Nm.	Ft./Lbs.	Nm.
8-32	19	2.1	30	3.4	41	4.6
8-36	20	2.3	31	3.5	43	4.9
10-24	27	3.1	43	4.9	60	6.8
10-32	31	3.5	49	5.5	68	7.7
1/4-20	66	7.6	8	10.9	12	16.3
1/4-28	<u>_7</u> 6	8.6	10	13,6	14	19.
5/16-18	11	15.	17	23.1	25	34.
5/16-24	12	16.3	19	25.8	25	34.
3/8-16	20	27.2	30	40.8	45	61.2
3/8-24	23	31.3	35	47.6	50	68.
7/16-14	30	40.8	50	68.	70	95.2
7/16-20	35	47.6	55	74.8	80	108.8
1/2-13	- 50	68.	75	102.	110	149.6
1/2-20	55	74.8	90	122.4	120	163.2
9/16-12	65	88.4	110	149.6	150	204.
9/16-18	75	102.	120	163.2	170	231.2
5/8-11	90	122.4	150	204.	220	29 9.2
5/8-18	100	136.	180	244.8	240	326.4
3/4-10	160	217.6	260	353.6	386	525.
3/4-16	180	244,8	300	408.	420	571.2
7/8-9	140	190.4	400	544.	600	816.
7/8-14	155	210.8	440	598.4	660	897.6
1-8	220	299.2	580	788.8	900	1,224.
1-12	240	326.4	640	870.4	1,000	1,360.

NOTE:

- These torque values are to be used for all hardware excluding: locknuts, self-tapping screws, thread forming screws, sheet metal screws and socket head setscrews.
- 2. Recommended seating torque values for locknuts:
 - a. For prevailing torque locknuts use 65% of grade 5 torques.
 - b. For flange whizlock nuts (and screws) use 135% of grade 5 torques.
- Unless otherwise noted on assembly drawings all torque values must meet this specification.

BOLT HEAD MARKING S.A.E. GRADE;





